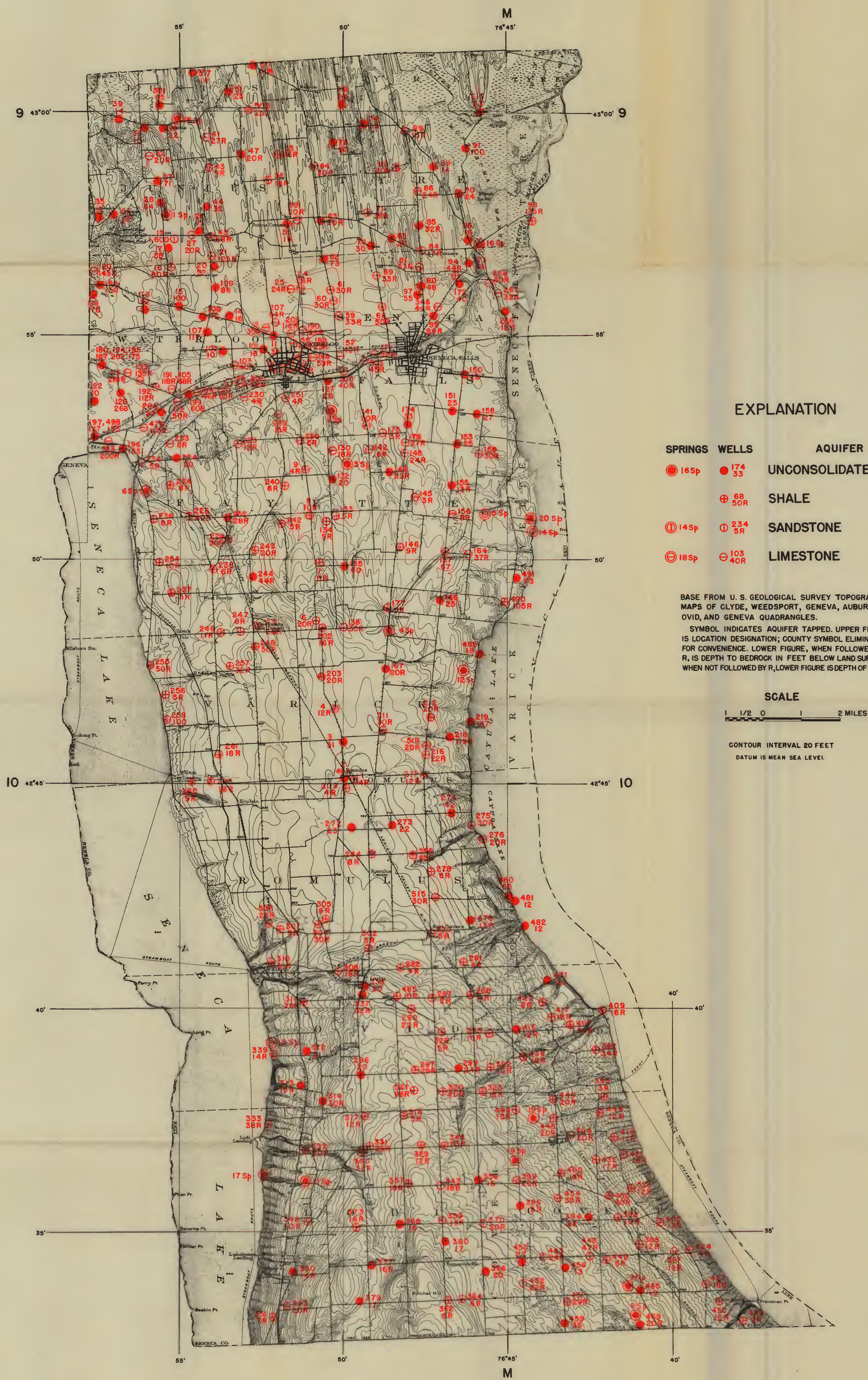


MAP OF SENECA COUNTY

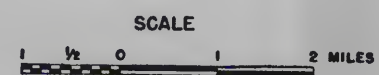
SHOWING LOCATION OF WELLS AND SPRINGS



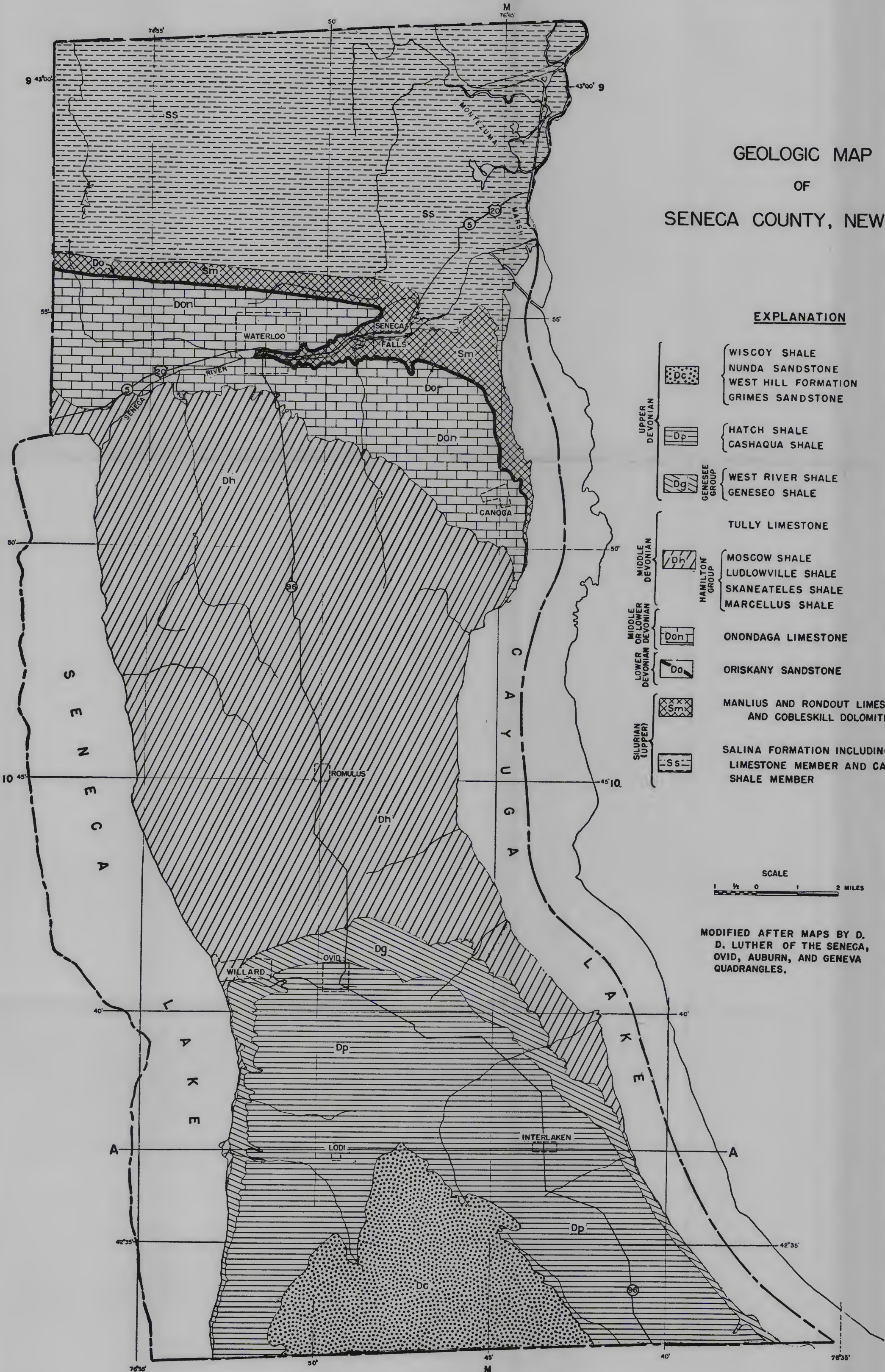
GEOLOGIC MAP OF SENECA COUNTY, NEW YORK

EXPLANATION

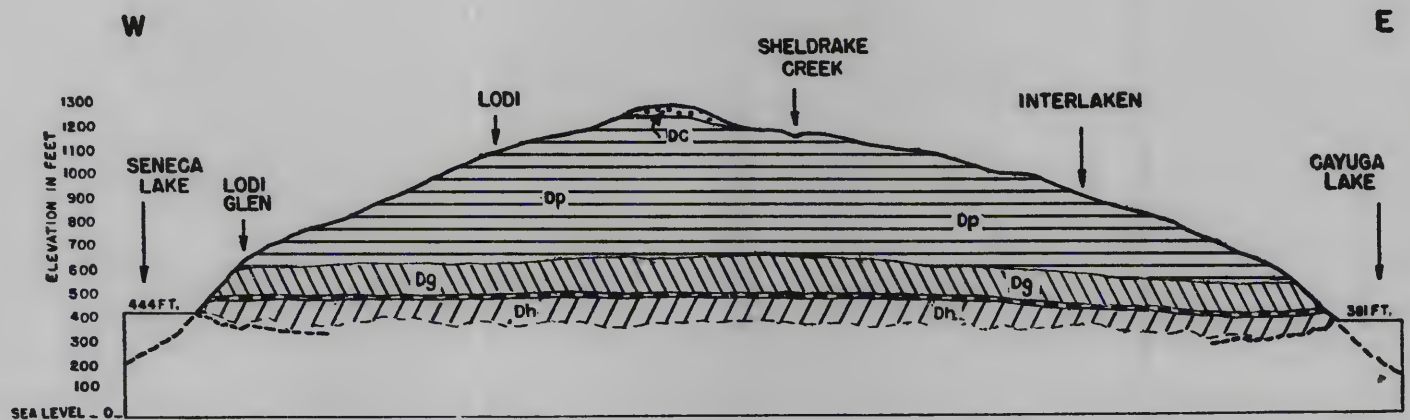
UPPER DEVONIAN		WISCOY SHALE
		NUNDA SANDSTONE
		WEST HILL FORMATION
		GRIMES SANDSTONE
		HATCH SHALE
		CASHAQUA SHALE
GENESEE GROUP		WEST RIVER SHALE
		GENESEO SHALE
MIDDLE DEVONIAN		TULLY LIMESTONE
		MOSCOW SHALE
		LUDLOWVILLE SHALE
		SKANEATELES SHALE
HAMILTON GROUP		MARCELLUS SHALE
		ONONDAGA LIMESTONE
MIDDLE OR LOWER DEVONIAN		ORISKANY SANDSTONE
		MANLIUS AND RONDOUT LIMESTONES AND COBLESKILL DOLOMITE
SILURIAN (UPPER)		SALINA FORMATION INCLUDING BERTIE LIMESTONE MEMBER AND CAMILLUS SHALE MEMBER
		SILURIAN



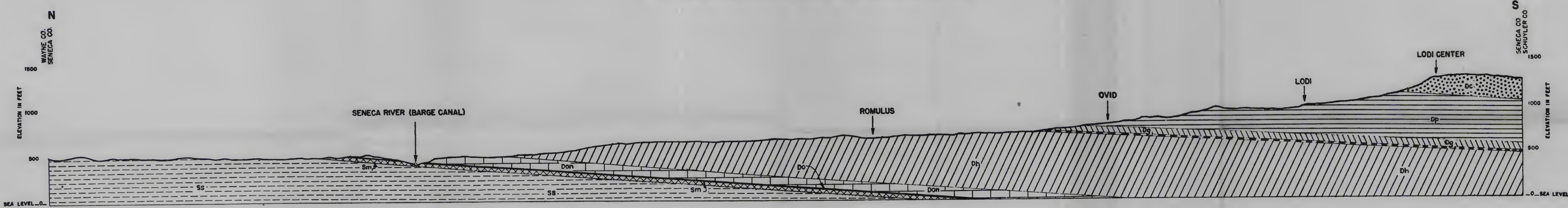
MODIFIED AFTER MAPS BY D.
D. LUTHER OF THE SENECA,
OVID, AUBURN, AND GENEVA
QUADRANGLES.



GEOLOGIC SECTIONS ACROSS SENECA COUNTY, NEW YORK

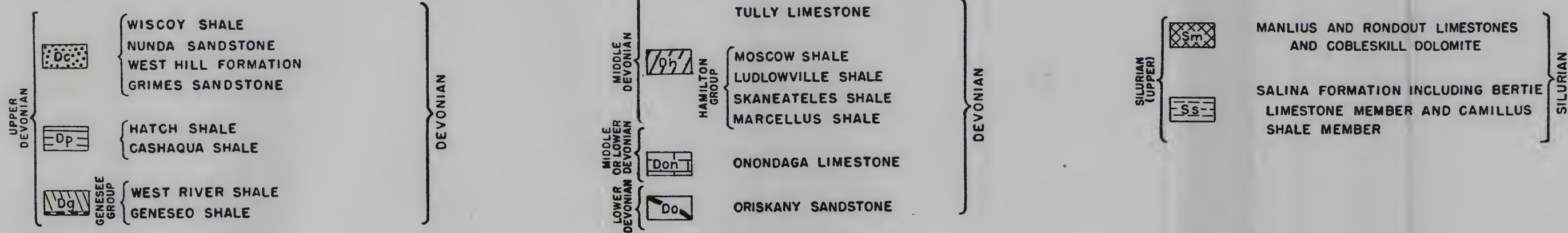


EAST-WEST SECTION ALONG LINE A-A SHOWN ON PLATE 2.



NORTH-SOUTH SECTION ALONG LONGITUDE 76°50'

EXPLANATION



SCALE



BEDROCK-CONTOUR MAP SENECA COUNTY, NEW YORK

BY A. J. MOZOLA

EXPLANATION

X BEDROCK OUTCROP

O LOCATION OF WELL OR BORING

--- 400 --- BEDROCK CONTOUR; INTERVAL 50 FEET;
DASHED WHERE APPROXIMATE.

SCALE

1 0 1 2 MILES

